

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A head slider comprising:
 - a conductible support for mounting the head slider to an arm; and
 - a magnetic head part bonded to the conductible support, the magnetic head part carrying out at least one of recording and reproducing of information;the magnetic head part comprising:
 - a device to be energized, including first and second poles for supplying a current between the first and second poles; and
 - an energizing electrode pad disposed on a first surface of the head slider on a side opposite from the conductible support,
 - the first pole of the device to be energized being electrically connected to the energizing electrode pad, and
 - the second pole of the device to be energized being conductible by way of the second surface of the head slider, the second surface not being in contact with the first surface, conductible support and the arm member,wherein the first and second poles form a circuit with the device energizing the device when current flows through the device via the first and second poles, and the device to be energized is a heater element.
2. (Canceled)
3. (Previously Presented) The head slider according to claim 1, the magnetic head part further comprising:
 - a magnetoresistive device for reproducing, and
 - an inductive electromagnetic transducer for recording,

wherein the magnetoresistive device and the inductive electromagnetic transducer are connected to respective pairs of electrode pads additionally disposed on the first surface.

4. (Currently Amended) A head gimbal assembly comprising:

a head slider, including a conductible support and a magnetic head part bonded to the conductible support, the magnetic head part carrying out at least one of recording and reproducing of information; and

an arm member on which the head slider is mounted via the conductible support,

the magnetic head part comprising:

a device to be energized, including first and second poles for supplying a current between the first and second poles; and

an energizing electrode pad disposed on a first surface of the head slider on a side opposite from the conductible support,

the first pole of the device to be energized being electrically connected to the energizing electrode pad, and

the second pole of the device to be energized being conductible by way of the second surface of the head slider, the second surface not being in contact with the first surface ~~conductible support and the arm member,~~

wherein the first and second poles form a circuit with the device energizing the device when current flows through the device via the first and second poles, and

the device to be energized is a heater element.

5-6. (Canceled)

7. (Previously Presented) The head gimbal assembly according to claim 4, the magnetic head part further comprising:

a magnetoresistive device for reproducing, and
an inductive electromagnetic transducer for recording,
wherein the magnetoresistive device and the inductive electromagnetic
transducer are connected to respective pairs of electrode pads additionally disposed on the
first surface.

8. (Currently Amended) A hard disk drive comprising:

a head gimbal assembly including an arm member mounted with a head slider;
and

a recording medium,

the head slider comprising:

a conductible support for mounting the head slider to the arm member,
and

a magnetic head part bonded to the conductible support, the magnetic
head part carrying out at least one of recording and reproducing of information, the magnetic
head part comprising:

a device to be energized, including first and second poles for
supplying a current between the first and second poles, and

an energizing electrode pad disposed on a first surface of the
head slider on a side opposite from the conductible support;

the first pole of the device to be energized being electrically connected to the
energizing electrode pad, and

the second pole of the device to be energized being conductible by way of the
second surface of the head slider, the second surface not being in contact with the first
surface, conductible support and the arm member,

wherein the first and second poles form a circuit with the device energizing the device when current flows through the device via the first and second poles, and the device to be energized is a heater element.

9-10. (Canceled)

11. (Previously Presented) The hard disk drive according to claim 8, the magnetic head part further comprises:

a magnetoresistive device for reproducing, and
an inductive electromagnetic transducer for recording,
wherein the magnetoresistive device and the inductive electromagnetic transducer are connected to respective pairs of electrode pads additionally disposed on the first surface.

12-14. (Canceled)